USAID Project No.386-0534

FIFTH AMENDATORY AGREEMENT

TO THE

PROJECT GRANT AGREEMENT

BETWEEN

THE PRESIDENT OF INDIA

AND

THE UNITED STATES OF AMERICA

FOR

GREENHOUSE GAS POLLUTION PREVENTION PROJECT

Dated: September 26, 2001

FIFTH AMENDATORY AGREEMENT TO THE PROJECT GRANT AGREEMENT FOR . GREENHOUSE GAS POLLUTION PREVENTION PROJECT

BETWEEN

The President of India

(hereinafter referred to as the "Grantee")

and

The United States of America, acting through the
United States Agency for International Development ("USAID")

Dated: September 26, 2001

Article I: Purpose of Amendment

The purpose of this Fifth Amendatory Agreement to the Project Grant Agreement for the Greenhouse Gas Pollution Prevention Project entered into on the 10th of April, 1995 ("Original Agreement") is to grant an additional Three Million Eight Hundred Thousand U.S. Dollars (\$3,800,000) to the Grantee.

Article II: Financing

A. Section 3.1 of the original agreement is hereby deleted in its entirety and the following substituted in its stead.

"Section 3.1. The Grant. To assist the Grantee to meet the costs of carrying out the Project, USAID, pursuant to the Foreign Assistance Act of 1961, as amended, agrees to grant to the Grantee under the terms of this Agreement not to exceed Twenty-Five Million Seven Hundred Twenty-Two Thousand U.S. Dollars (\$25,722,000) ("Grant"). [The Grant is composed of Nine Million Five Hundred Thousand U.S. Dollars (\$9,500,000) under the terms of the Original Agreement; Nine Million Four Hundred Twenty-Two Thousand U.S. Dollars (\$9,422,000) under the terms of the First Amendatory Agreement; Two Million U.S. Dollars (\$2,000,000) under the terms of the Second Amendatory Agreement; One Million U.S. Dollars (\$1,000,000) under the terms of the Third Amendatory Agreement; and Three Million Eight Hundred Thousand U.S. Dollars (\$3,800,000) under the terms of this Fifth Amendatory Agreement]. The Grant may be used to finance foreign exchange costs as defined in Section 6.1. and local currency costs as defined in Section 6.2 of the Original Agreement, of goods and services required for the Project."

C. The original Illustrative Summary of the Project Costs, as shown in Attachment A to Annex I of the Original Project Grant Agreement, as previously

amended, is hereby deleted in its entirety and is replaced by the Illustrative Summary of the Project Costs as shown in Attachment A to this Fifth Amendatory Agreement.

Article IV: Other Terms and Conditions

All other terms and conditions of the Original Agreement, as previously amended, shall remain in full force and effect.

IN WITNESS WHEREOF, the Grantee and the United States of America, each acting through its duly authorized representative, have caused this Fifth Amendatory Agreement to be signed in their names and delivered as of the day and year first above written.

THE PRESIDENT OF INDIA

By:

Name: Ashok Lavasa

Title: Joint Secretary

Department of Economic Affairs

Ministry of Finance Government of India UNITED STATES OF AMERICA

By:

Name: Walter North

Title: Director

United States Agency for International Development

Mission to India

GREENHOUSE GAS POLLUTION PREVENTION PROJECT (386-0534) **UP TO AND INCLUDING FIFTH AMENDATORY AGREEMENT** ILLUSTRATIVE SUMMARY OF PROJECT COSTS* (IN THOUSANDS OF U.S. DOLLARS)

S.No	S.No. Project Element	Obl	Obligation this Fifth Amendment	fth Amend	- 1		อี	Cumulative Obligation	lon '				Planned L	Ife of Pro	Planned Life of Project Obligation	
		1	USAID	1	HCC**	rolect		USAID	,	HCC.	Project		USAID		HCC	Total
		X	ပ္	Total		Total	FX	O T	Total		Total	표	CC	Total		
	Investments															
	a. ABC b. ECC	1,200	• •	1,200	• •	1,200	1,200	6,788 ****	6,788	59,246 ***	1,200	2,500	6,788 0	6,788 2,500	59,246 *** 18,514 ****	66,034 21,014
≟	Technical Assistance															
	a. Start-up activities	0	0	o	Ö	0	140	*	174	6	174	140	×	174	c	***
	b. Long term technical advisers	0 0	00	9 0	0 0	0 0	1,301	0	1,301	Q.	1,301	1,301		1,301	• •	1,301
	and Indian)	, 	Þ	5	>	>	4,695	SB/	5,488	, o	5,488	4,695	793	5,488	0	5,488
	d. Office Support	0 98 6	0 6	0 0	0 (0,	39	275	340	0	340	65	275	340		340
		200,7		7,330	>	7,350	068,9	1,053	7,803	2,285	10,188	11,126	4,715	15,841	5,100	20,941
≓	Training .															ı
	a. Local Training	0	0	٥	0	0	0	26	2	8	1	c	õ	à	Ş	:
	b. US Training c. CCS Training	000	00	0 0	0 0	٥٥	822	0 0	822	88	887	822	50	822	8 8 8	111 887
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≥	Project Implementation	0	20	20	o	&	100	275 ****	375	0	375	100	425	525	0	525
>	Evaluation	0	0	0	0	0	120	89	150	0	150	420	30	450	0	450
ź	Audit	•	0	0	0		0	100	100	0	100	0	300	300	0	300
≓	Administrative and Other									•						
	a. IDBi b. ICICI	00	(100)	0 (100)		0 (100)	00	300	300	9,675 0	9,975 100	00	300	300	10,575	10,875
Ę.	Contingency/Inflation	•	0	0	0	•	0	0		0	0	926	952	1,678		1,878
	TOTAL	3.850	(20)	3.800	e	3 800	15 703	0000	207.30	77 77						
					•		3	272'0	771'07	165,17	6/0/3	23,363	15,637	39,000	94,230	133,230

Either party may unitaterally, with written notice to the other, adjust line items in this budget to a maximum of 10% per line item, provided, however, that the total obligated amount as shown in the budget is not exceeded; the total contribution by the Grantee is not reduced; and the amount budgeted for evaluation/audit is not reduced.

The exchange rate for determining the amount of host country contribution (HCC) over the life of the project is \$1.00=Rs.31.25

HCC to be provided by subproject participants and development finance institutions to be identified at a later date between the parties.

*** HCC to be provided by subproject participants and development finance institutions to be identified at a later date between the parties; this contribution is completely separate from the estimated contribution to be made by NTPC for the ECC-TA subcomponent; the total estimated HCC from NTPC is \$9.675 million.

ABC - Alfernative Bagasse Cogeneration ECC - Efficient Coal Conversion CCS - Climate Change Supplement